

List of Pages and Lines Exempt from Disclosure

Task Order 28 - Cost Proposal		
All Pages (8)	All lines	Delete the values associated with the price, total contract amounts, pricing rates, hours, estimated costs and fixed fee amounts. These deletions are essential to prevent a competitor from obtaining access to SAIC confidential financial information critical to our proposal effort. Release of this data could give a competitor an unfair advantage in future procurements by allowing them to underbid SAIC.

Task Order 28 - Task Management Plan		
<u>TMP-28, Modification 2, Version 1.0 -Final</u> Page 1 Pages 2-8 Page 9 Pages 10-11 Page 12 Page 14 Pages 15-18	Lines 33-35 All Lines Lines 1-17 All Lines Lines 1-23 Lines 2-12 All Lines	These pages describe SAIC's technical approach for accomplishing the NOOS/IOOS/TAO Data Assembly Center project SOW. This approach is a result of SAIC's own creative knowledge and experience and is not publicly available. Release of this confidential information would cause substantial harm to SAIC's competitive posture on future procurements by allowing competitors to duplicate this technical approach to SAIC's detriment.

<u>TMP-28, Modification 2,</u> <u>Version 1.0 -Final</u> Page 2	Lines 26-29	Delete the names of SAIC personnel. Release of the names of SAIC personnel would allow competitors the ability to contact these personnel for the purpose of pirating them away from SAIC, thereby harming our competitive position.

Task Order 28 - Work Breakdown Structure/GANTT		
(1) WBS, Task Order 28, Mod 2	All Pages (1)	Delete SAIC's estimated hours for the described taskings. This deletion is essential to prevent a competitor from obtaining access to SAIC confidential pricing information critical to our proposal effort. Release of this data could give a competitor an unfair advantage in future procurements by allowing them to underbid SAIC.

ORDER FOR SUPPLIES OR SERVICES

PAGE 1 OF 4 PAGES

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

1. DATE OF ORDER 28 Jun 2006		2. CONTRACT NO. (if any) QA133005CQ1035		6. SHIP TO: WG953023	
3. ORDER NO. 0028		4. REQUISITION/REFERENCE NO. NWWG9501-6-28459		a. NAME OF CONSIGNEE NATIONAL DATA BUOY CENTER	
5. ISSUING OFFICE Address correspondence to: WG953023 NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825				b. STREET ADDRESS RESOURCES BRANCH /W/OPS53 BUILDING 1100	
7. TO: 00004157 TIN: 953630868				c. CITY STENNIS SPACE CENTER	d. STATE MS
				e. ZIP CODE 39529-6000	
				f. SHIP VIA	
a. NAME OF CONTRACTOR SCIENCE APPLICATIONS DUNS: 148095086				8. TYPE OF ORDER	
b. COMPANY NAME				a. PURCHASE	
c. STREET ADDRESS 10260 CAMPUS POINT DRIVE MAIL STOP G2				b. DELIVERY	
d. CITY SAN DIEGO e. STATE CA f. ZIP 921211578				REFERENCE YOUR: Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.	
9. ACCOUNTING AND APPROPRIATION BOC: See Attached Schedule				10. REQUISITIONING OFFICE NWS	
11. BUSINESS CLASSIFICATION (Check appropriate box(es)) <input type="checkbox"/> a. Small <input checked="" type="checkbox"/> b. Other than small <input type="checkbox"/> c. Disadvantaged <input type="checkbox"/> d. Women-owned <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. Emerging small business <input type="checkbox"/> g. Service-disabled veteran-owned					
12. F.O.B. POINT DESTINATION		13. PLACE OF INSPECTION		14. GOVERNMENT B/L NO.	
		b. ACCEPTANCE		15. DELIVER TO F.O.B. POINT ON OR BEFORE 01 Jul 2006	
				16. DISCOUNT TERMS 00.00% 0 Days Net 30	

17. SCHEDULE (See reverse for Rejections)

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
	SEE SCHEDULE					

18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.	
21. MAIL INVOICE TO:					
a. NAME NATIONAL DATA BUOY CENTER					
b. STREET ADDRESS (or P.O. Box) RESOURCES BRANCH /W/OPS53 BUILDING 1100					
c. CITY STENNIS SPACE CENTER		d. STATE MS	e. ZIP CODE 39529-6000		
23. NAME (Typed) KURT C.WEILBAECHER 228-688-2825 (TITLE CONTRACTING/ORDERING OFFICER)					17(h) TOTAL (Cont. pages)
2. UNITED STATES OF AMERICA BY (Signature) <i>Kurt C. Weilbaeche</i>					17(l) GRAND TOTAL US\$ 260,757.76

SEE BILLING INSTRUCTIONS ON REVERSE

ORDER FOR SUPPLIES OR SERVICES - Continuation

PAGE 2 OF PAGES 4

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER

28 Jun 2006

CONTRACT NO. (if any)

QA133005CQ1035

ORDER NO.

0028

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
0001	TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC) FIRM-FIXED PRICE FOR LABOR PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 07/01/2006 - 09/30/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN. FFP - 3 OPTION PERIODS Accounting and Appropriation Data: 14.06.C2KC4CPP0034010704011.2006000095 010000.25130000 \$ 109,871.07 14.06.D2KC4CWP0036060901002.200600009 5010000.25130000 \$ 145,816.73	1	JB	\$255,687.80	\$255,687.80	
0001AA	TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC) FIRM-FIXED PRICE FOR LABOR - OPTION 1 PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 10/01/2006 - 12/31/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN. THE PROPOSED FIXED PRICE FOR THIS CLIN IS \$255,687.80	1	JB	0.00	0.00	
0002	TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC) COST PLUS FIXED FEE - NON LABOR PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE	1	JB	5,069.96	5,069.96	

ORDER FOR SUPPLIES OR SERVICES - Continuation

PAGE 3 OF PAGES 4

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER 28 Jun 2006 CONTRACT NO. (if any) QA133005CQ1035 ORDER NO. 0028

ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QTY ACCEPT. (g)
0002AA	<p>OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 07/01/2006 - 09/30/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN.</p> <p>Accounting and Appropriation Data: 14.06.C2KC4CPP0034010704011.2006000095 010000.25130000 \$ 5,069.96</p> <p>TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC)</p> <p>FIRM-FIXED PRICE FOR NON- LABOR - OPTION 1</p> <p>PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 10/01/2006 - 12/31/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN.</p> <p>THE PROPOSED FIXED PRICE FOR THIS CLIN IS \$5,069.96</p>	1	JB	0.00	0.00	

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page 1 of Pages 3

2. Amendment/Modification No. 0001	3. Effective Date Aug 23, 2006	4. Requisition/Purchase Req. No. NWWG9503-6-29398	5. Project No. (If applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	

8. Name and Address of Contractor (No., Street, County, and Zip Code)		(X)	9A. Amendment of Solicitation No.
SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157 10260 CAMPUS POINT DRIVE DUNS: 148095086			9B. Date (See Item 11)
MAIL STOP G2			10A. Modification of Contract/Order No. QA1330-05-CQ1035 0028
SAN DIEGO CA 921211578 CAGE: 0T5L1		X	10B. Date (See Item 13) Jun 28, 2006
Code	Facility Code		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)
See Schedule \$ US 260,757.76

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input type="checkbox"/>	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
<input type="checkbox"/>	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
X	C. This supplemental agreement is entered into pursuant to authority of: Scope change within the terms and conditions of this task order by mutual agreement
<input type="checkbox"/>	D. Other (Specify type of modification and authority)
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return 3 copies to the issuing office.	

4. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

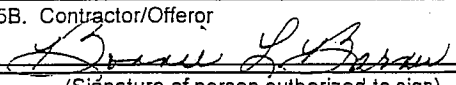
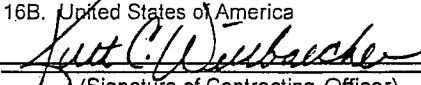
. The purpose of this modification is to incrementally fund/exercise option CLINS 0001AA and 0002AA.

. The line of accounting associated with this modification is: 1406D8M6J11PPM37040406001200600009503000025130000
260,757.76

. The funded value of this task order is changed as follows:
OTAL CLIN VALUE:

	Contract Value	Funded Value
Previous	\$521,515.52	\$260,757.76
this Action	-0-	\$260,757.76
Current	\$521,515.52	\$521,515.52

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print) BARNUM BARNUM CONTRACTS REPRESENTATIVE		16A. Name and title of Contracting Officer (Type or Print) KURT C.WEILBAECHER 228-688-2825 Contracting Officer kurt.weilbaecher@noaa.gov	
15B. Contractor/Officer  (Signature of person authorized to sign)	15C. Date Signed 8/25/06	16B. United States of America  (Signature of Contracting Officer)	16C. Date Signed 9/11/06

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0001AA	<p>TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC)</p> <p>FIRM-FIXED PRICE FOR LABOR - OPTION 1</p> <p>PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 10/01/2006 - 12/31/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN.</p> <p>THE PROPOSED FIXED PRICE FOR THIS CLIN IS \$255,687.80</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PPM.37.040406001.20060000950 30000.25130000 US\$ 255,687.80</p>	1	JB	255,687.80	255,687.80
0002AA	<p>TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC)</p> <p>COST PLUS FIXED-FEE NON- LABOR - OPTION 1</p> <p>PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 10/01/2006 - 12/31/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN.</p> <p>THE PROPOSED FIXED PRICE FOR THIS CLIN IS \$5,069.96</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PPM.37.040406001.20060000950 30000.25130000 US\$ 5,069.96</p>	1	JB	5,069.96	5,069.96

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page of Pages

1 3

2. Amendment/Modification No. 0002	3. Effective Date Dec 21, 2006	4. Requisition/Purchase Req. No. NWWG9501-7-04326	5. Project No. (if applicable) Code
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPSS3 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		7. Administered By (If other than Item 6) SEE BLOCK 6	
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157 10260 CAMPUS POINT DRIVE DUNS: 148095086 MAIL STOP G2 SAN DIEGO CA 921211578 CAGE: 0T5L1		(X)	9A. Amendment of Solicitation No.
			9B. Date (See Item 11)
		X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0028
			10B. Date (See Item 13) Jun 28, 2006
Code	Facility Code		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:
(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

See Schedule \$ US 261,294.07

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

<input type="checkbox"/>	A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.
<input type="checkbox"/>	B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)
X	C. This supplemental agreement is entered into pursuant to authority of: Scope change within the terms and conditions of this task order by mutual agreement
<input type="checkbox"/>	D. Other (Specify type of modification and authority)

E. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 1 copies to the issuing office.

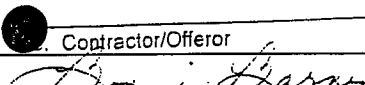
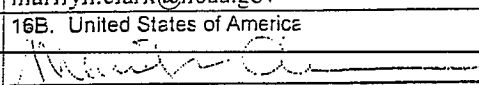
14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

1. The purpose of this modification is to award/add CLIN 0003 in the amount of \$255,882.46 and award/add CLIN 0004 in the amount of \$5,411.61.

2. The line of accounting associated with this modification is:

1407E8M6J11PD585040406001.200600009501000025130000000000	\$60,004.44
1407E8M6J11PD485040406001200600009501000025130000000000	\$195,878.02
1407E8M6J11PD485040406001200600009501000025230000000000	\$5,411.61

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

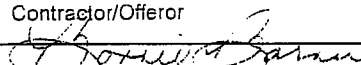
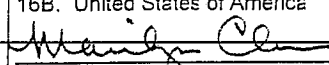
15A. Name and Title of Signer (Type or Print) BONNIE BARNUM CONTRACT REPRESENTATIVE	16A. Name and title of Contracting Officer (Type or Print) MARILYN CLARK 228 688-2382 Contracting Officer marilyn.clark@noaa.gov
Contractor/Officer  (Signature of person authorized to sign)	15C. Date Signed 12/21/06
	16B. United States of America  (Signature of Contracting Officer)
	16C. Date Signed Dec 26, 2006

Task Order Value

	Contract Value	Funded Value
Previous	\$521,515.52	\$521,515.52
This Action	\$261,294.07	\$261,294.07
Current	\$782,809.59	\$782,809.59

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount												
0003	<p>Task Order 07-TOS-28 FFP Jan - Mar 2007</p> <p>TASK ORDER 07-TOS-28 - NOOS/IOOS/TAO DATA ASSEMBLY CENTER</p> <p>FIRM-FIXED PRICE</p> <p>PROVIDE ALL LABOR AND AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE NOOSS IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 1/1/2007 - 3/31/2007.</p> <p>FFP</p> <p>Total CLIN Value</p> <table><tr><td></td><td>Contract Value</td><td>Funded Value</td></tr><tr><td>Previous</td><td>-0-</td><td>-0-</td></tr><tr><td>This Action</td><td>\$255,882.46</td><td>\$255,882.46</td></tr><tr><td>Current</td><td>\$255,882.46</td><td>\$255,882.46</td></tr></table> <p>Accounting and Appropriation Data:</p> <p>14.07.E8M6J11.PD5.85.040406001.2006000095010000.25130000.000000</p> <p>US\$ 60,004.44</p> <p>14.07.E8M6J11.PD4.85.040406001.2006000095010000.25130000.000000</p> <p>US\$ 195,878.02</p>		Contract Value	Funded Value	Previous	-0-	-0-	This Action	\$255,882.46	\$255,882.46	Current	\$255,882.46	\$255,882.46	1	JB	255,882.46	255,882.46
	Contract Value	Funded Value															
Previous	-0-	-0-															
This Action	\$255,882.46	\$255,882.46															
Current	\$255,882.46	\$255,882.46															
0004	<p>TASK ORDER 07-TOS-28 NOOS/IOOS/TAO DAC CPFF</p> <p>TASK ORDER 07-TOS-28 - NOOSS/IOOS/TAO DATA ASSEMBLY CENTER</p> <p>COST PLUS FIXED FEE</p> <p>PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE NOOSS IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 1/1/2007 - 3/31/2007.</p> <p>WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 1/1/2007 - 3/31/2007.</p> <p>FFP</p> <p>Total CLIN Value</p> <table><tr><td></td><td>Contract Value</td><td>Funded Value</td></tr><tr><td>Previous</td><td>-0-</td><td>-0-</td></tr><tr><td>This Action</td><td>\$5,411.61</td><td>\$5,411.61</td></tr><tr><td>Current</td><td>\$5,411.61</td><td>\$5,411.61</td></tr></table> <p>Accounting and Appropriation Data:</p> <p>14.07.E8M6J11.PD4.85.040406001.2006000095010000.25230000.000000</p> <p>US\$ 5,411.61</p>		Contract Value	Funded Value	Previous	-0-	-0-	This Action	\$5,411.61	\$5,411.61	Current	\$5,411.61	\$5,411.61	1	JB	5,411.61	5,411.61
	Contract Value	Funded Value															
Previous	-0-	-0-															
This Action	\$5,411.61	\$5,411.61															
Current	\$5,411.61	\$5,411.61															

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. Contract ID Code		Page 1 of Pages 2	
2. Amendment/Modification No. 0003		3. Effective Date Mar 19, 2007		4. Requisition/Purchase Req. No. NWWG9501-7-08956		5. Project No. (if applicable)	
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C. WEILBAECHER 228-688-2825		Code WG953023		7. Administered By (If other than Item 6) SEE BLOCK 6		Code	
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157 10260 CAMPUS POINT DRIVE DUNS: 148095086 MAIL STOP G2 SAN DIEGO CA 921211578 CAGE: 0T5L1				(X)		9A. Amendment of Solicitation No.	
						9B. Date (See Item 11)	
				X		10A. Modification of Contract/Order No. QA1330-05-CQ1035 0028	
						10B. Date (See Item 13) Jun 28, 2006	
Code				Facility Code			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
12. Accounting and Appropriation Data (if required) See Schedule \$ US 264,197.34							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
(x) A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A. B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set fourth item 14, pursuant to the authority of FAR 43.103 (b) X C. This supplemental agreement is entered into pursuant to authority of: Changes within scope by mutual agreement D. Other (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return 1 copies to the issuing office.							
14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
1. The purpose of this modification is to award/incrementally fund CLINS 0005 and 0006. a. CLIN 0005 is hereby awarded for \$258,725.60, reflecting an increase of \$258,725.60 Accounting: 14.07.E8M6J11.PD4.85.040406001.2006000095010000.25130000.000000 ----\$198,725.60 14.07.E8M6J11.PD5.85.040406001.2006000095000000.25130000.000000 ----\$60,000.00 b. CLIN 0006 is hereby awarded for \$5,471.74, reflecting an increase of \$5,471.74 Accounting: 14.07.E8M6J11.PD4.85.040406001.2006000095010000.25130000.000000 ----\$5,471.74 2. The above changes constitute a new Task Order funded value of \$1,047,006.93. 3. No other changes are made at this time. All other terms and conditions remain unchanged and in full effect							
Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
15A. Name and Title of Signer (Type or Print) BONNIE BARANUM CONTRACTS REPRESENTATIVE				16A. Name and title of Contracting Officer (Type or Print) MARILYN CLARK Contracting Officer marilyn.clark@noaa.gov			
Contractor/Officer  (Signature of person authorized to sign)		15C. Date Signed 3/21/07		16B. United States of America  (Signature of Contracting Officer)		16C. Date Signed Mar 23, 2007	

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0005	<p>Provide all Labor and Materials to accomplish Management and Oversight of the NOOSS in accordance with the Task Management Plan (TMP). PoP: 04/01/07 - 06/30/07</p> <p>Accounting and Appropriation Data: 14.07.E8M6J11.PD5.85.040406001.200600009501 0000.25130000.000000 US\$ 60,000.00 14.07.E8M6J11.PD4.85.040406001.200600009501 0000.25130000.000000 US\$ 198,725.60 DELIVERY DATE: 06/30/2007 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	258,725.60	258,725.60
0006	<p>Provide all labor and materials to accomplish Management and Oversight of the NOOSS in accordance with the Task Management Plan (TMP) POP: 04/01/2007 - 06/30/2007.</p> <p>Accounting and Appropriation Data: 14.07.E8M6J11.PD4.85.040406001.200600009501 0000.25130000.000000 US\$ 5,471.74 DELIVERY DATE: 06/30/2007 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	5,471.74	5,471.74

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. Contract ID Code	Page 1.	of Pages 4
2. Amendment/Modification No. 0004		3. Effective Date May 10, 2007		4. Requisition/Purchase Req. No. NWWG9501-7-12948		5. Project No. (if applicable)
6. Issued By NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 KURT C.WEILBAECHER 228-688-2825		Code WG953023		7. Administered By (If other than Item 6) SEE BLOCK 6		Code
8. Name and Address of Contractor (No., Street, County, and Zip Code) SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157 10260 CAMPUS POINT DRIVE DUNS: 148095086 MAIL STOP G2 SAN DIEGO CA 921211578 CAGE: 0T5L1				(X)	9A. Amendment of Solicitation No.	
					9B. Date (See Item 11)	
				X	10A. Modification of Contract/Order No. QA1330-05-CQ1035 0028	
					10B. Date (See Item 13) Jun 28, 2006	
Code		Facility Code				
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS						
<input type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.						
12. Accounting and Appropriation Data (If required). See Schedule \$-\$7,170.00						
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.						
(x) A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.						
X B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b)						
C. This supplemental agreement is entered into pursuant to authority of:						
D. Other (Specify type of modification and authority)						
E. IMPORTANT: Contractor <input checked="" type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.						
14. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)						
1. The purpose of this modification is to deobligate FY 07 funds from CLIN 0003 and transfer funds from CLIN 0002 and 002AA to CLIN 0003 as follows: a. De-obligate \$7,170.00 from CLIN 0003 and transfer \$7,170.63 from CLIN 0002 and 002AA to CLIN 0003. The total cost of CLIN 0003 will remain the same.						
Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.						
15A. Name and Title of Signer (Type or Print)				16A. Name and title of Contracting Officer (Type or Print)		
				KURT C.WEILBAECHER 228-688-2825 Contracting Officer kurt.weilbaecher@noaa.gov		
Contractor/Offendor		15C. Date Signed		16B. United States of America		16C. Date Signed
(Signature of person authorized to sign)				(Signature of Contracting Officer)		May 10, 2007
NSN 7540-01-152-8070 30-106 STANDARD FORM 30 (REV. 10-83) PREVIOUS EDITIONS UNUSABLE Prescribed by GSA FAR (48 CFR) 53.243						

CLIN 0003 funding is as follows:

14.07.E8M6J11.PD5.85.040406001.2006000095010000.25130000.000000	-\$7,170.00
14.06.C2KC4CP.P00.34.010704011.2006000095010000.25130000.000000	\$4,469.96
14.06.D8M6J11.PPM.37.040406001.2006000095030000.25130000.000000	\$2,700.67

b. Deobligate \$4,469.96 from CLIN 0002, which will change the total amount of this CLIN from \$5,069.96 to read \$600.00.

c. Deobligate \$2,700.67 from CLIN 002AA, which will change the total amount of this CLIN from \$5,069.96 to read \$2,369.29.

2. The above changes constitute a new task order funded value of \$1,039,836.93.

3. All other terms and conditions remain unchanged.

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0002	<p>TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC)</p> <p>COST PLUS FIXED FEE - NON LABOR</p> <p>PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 07/01/2006 - 09/30/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN.</p> <p>Accounting and Appropriation Data: 14.06.C2KC4CP.P00.34.010704011.20060000950 10000.25130000.000000 US\$ 600.00 DELIVERY DATE: 09/30/2006 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	600.00	600.00
02AA	<p>TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC)</p> <p>COST PLUS FIXED-FEE NON- LABOR - OPTION 1</p> <p>PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 10/01/2006 - 12/31/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN.</p> <p>THE PROPOSED FIXED PRICE FOR THIS CLIN IS \$5,069.96</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PPM.37.040406001.20060000950 30000.25130000.000000 US\$ 2,369.29 DELIVERY DATE: 12/31/2006 SHIP TO: NATIONAL DATA BUOY CENTER RESOURCES BRANCH /W/OPS53 BUILDING 1100 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	2,369.29	2,369.29

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0003	<p>Task Order 07-TOS-28 FFP Jan - Mar 2007 TASK ORDER 07-TOS-28 - NOOS/IOOS/TAO DATA ASSEMBLY CENTER</p> <p>FIRM-FIXED PRICE</p> <p>PROVIDE ALL LABOR AND AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE NOOSS IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 1/1/2007 - 3/31/2007.</p> <p>FFP</p> <p>Accounting and Appropriation Data: 14.06.D8M6J11.PPM.37.040406001.20060000950 30000.25130000.000000 US\$ 2,700.00 14.06.C2KC4CP.P00.34.010704011.20060000950 10000.25130000.000000 US\$ 4,470.00 14.07.E8M6J11.PD5.85.040406001.200600009501 0000.25130000.000000 US\$ 52,834.44 14.07.E8M6J11.PD4.85.040406001.200600009501 0000.25130000.000000 US\$ 195,878.02 DELIVERY DATE: 12/29/2006 SHIP TO: NATIONAL DATA BUOY CENTER ATTN: PROPERTY OFFICER BUILDING 3204 STENNIS SPACE CENTER, MS 39529-6000 FOB: Destination</p>	1	JB	255,882.46	255,882.46

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. Contract ID Code

Page of Pages

1 3

2. Amendment/Modification No.

0005

3. Effective Date

Jun 18, 2007

4. Requisition/Purchase Req. No.

NWWG9503-7-16440

5. Project No. (if applicable)

6. Issued By

Code WG953023

7. Administered By (If other than Item 6)

Code

NATIONAL DATA BUOY CENTER

SOURCES BRANCH /W/OPS53

BUILDING 1100

STENNIS SPACE CENTER, MS 39529-6000

AMANDA M. CAREY 228-688-1705

SEE BLOCK 6

8. Name and Address of Contractor (No., Street, County, and Zip Code)

SCIENCE APPLICATIONS INTERNATIONAL CORPO Vendor ID: 00004157

10260 CAMPUS POINT DRIVE DUNS: 148095086

MAIL STOP G2

SAN DIEGO CA 921211578

CAGE: 0T5L1

(X)

9A. Amendment of Solicitation No.

9B. Date (See Item 11)

10A. Modification of Contract/Order No.

QA1330-05-CQ1035 0028

10B. Date (See Item 13)

Jun 28, 2006

Code

Facility Code

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:

(a) By completing items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. Accounting and Appropriation Data (if required)

\$ US -1,763.78

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACT/ORDERS.

IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. This change order is issued pursuant to: (Specify authority) The changes set forth in item 14 are made in the Contract Order No. in item 10A.

B. The above numbered Contract/Order is modified to reflect the administrative changes (such as changes in paying office, appropriation date, etc.) Set forth item 14, pursuant to the authority of FAR 43.103 (b).

C. This supplemental agreement is entered into pursuant to authority of:

X D. Other (Specify type of modification and authority)
FAR 52.243-1 CHANGES COST REIMBURSEABLEE. IMPORTANT: Contractor ☐ is not, ☒ is required to sign this document and return 3 copies to the issuing office.

4. Description of Amendment/Modification (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

. The purpose of this modification is to add/remove the accounting and appropriations for unearned incentive fee.

. CLIN 0001 is hereby changed from \$255,687.80 to \$255,100.02, reflecting a decrease of \$587.78. The above change constitutes a reduction for unearned incentive fees.

accounting:

406D2KC4CWP0036060901002200600009501000025130000000000 \$(587.78)

Except as provided herein, all terms and conditions of the document referenced in item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. Name and Title of Signer (Type or Print)

BENNIE BARNUM
CONTRACTS REPRESENTATIVE

16A. Name and title of Contracting Officer (Type or Print)

MARILYN CLARK 228 688-2382
Contracting Officer
marilyn.clark@noaa.gov

15B. Contractor/Officer

15C. Date Signed

16B. United States of America

16C. Date Signed

(Signature of person authorized to sign)

(Signature of Contracting Officer)

NSN 7540-01-152-8070

30-105

STANDARD FORM 30 (REV. 10-83)

PREVIOUS EDITIONS UNUSABLE

Prescribed by GSA FAR (48 CFR) 53.243

b. CLIN 0001AA is hereby changed from \$255,687.80 to \$255,100.02, reflecting a decrease of \$587.78. The above change constitutes a reduction for unearned incentive fees.

Accounting:

1406D8M6J11PPM37040406001200600009503000025130000000000 \$(587.78)

c. CLIN 0003 is hereby changed from \$255,882.46 to \$255,294.24, reflecting a decrease of \$588.22. The above change constitutes a reduction for unearned incentive fees.

Accounting:

1406D2KC4CWP0036060901002200600009501000025130000000000 \$587.78

1406D8M6J11PPM37040406001200600009503000025130000000000 \$587.78

1407E8M6J11PD585040406001200600009501000025130000000000 \$-1763.78

SCHEDULE

Item No.	Supplies/Services	Quantity	Unit	Unit Price	Amount
0001	<p>TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC)</p> <p>FIRM-FIXED PRICE FOR LABOR</p> <p>PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 07/01/2006 - 09/30/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN.</p> <p>FFP - 3 OPTION PERIODS</p>	1	JB	255,100.02	255,100.02
0001AA	<p>TASK ORDER 06-TOS-28 - DATA ASSEMBLY CENTER (DAC)</p> <p>FIRM-FIXED PRICE FOR LABOR - OPTION 1</p> <p>PROVIDE ALL LABOR AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE MARINE OBSERVATION NETWORK IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 10/01/2006 - 12/31/2006. THE FINANCIAL INCENTIVE PLAN OFFERED IN THE TMP IS FUNDED WITH THIS CLIN.</p>	1	JB	255,100.02	255,100.02
0003	<p>Task Order 07-TOS-28 FFP Jan - Mar 2007</p> <p>TASK ORDER 07-TOS-28 - NOOS/10OS/TAO DATA ASSEMBLY CENTER</p> <p>FIRM-FIXED PRICE</p> <p>PROVIDE ALL LABOR AND AND MATERIALS TO ACCOMPLISH MANAGEMENT AND OVERSIGHT OF THE NOOSS IN ACCORDANCE WITH THE TASK MANAGEMENT PLAN (TMP). THE PERFORMANCE PERIOD FOR THIS TASK ORDER IS 1/1/2007 - 3/31/2007.</p> <p>FFP</p>	1	JB	255,294.24	255,294.24

Title of Task Order:	NDBC Ocean Observing System (NOOS) / Integrated OOS (IOOS) / Tropical Atmospheric and Oceanic (TAO) Data Assembly Center
NDBC Branch:	OPS51 – Data Management & Communications
Performance Period:	July 1, 2006 – September 31, 2006 Option 1: October 1, 2006 – December 31, 2006
Task Order Type:	FFP
Purpose: (How this TO relates to NDBC's Mission or What Problem needs to be solved)	<ul style="list-style-type: none"> • Ensure that high quality marine observations are delivered to customers by performing near real-time monitoring to detect and remove degraded data from real-time and archive data sets. • Detect and restore erroneously removed real-time data. • Ensure that the government's Data Assembly Center (DAC) resources are optimized, effective and efficient.
Background:	<p>Data quality control has been an important part of NDBC since its inception. Beginning in 2002, non-NDBC regional observatory data were added to the data stream and, in 2003, meteorological observations from National Ocean Service stations were added. Both of these sources now account for over half of NDBC's real-time data. Measurement capability has been extended beyond the conventional meteorological data to include Acoustic Doppler Current Profile (ADCP) observations, salinity, turbidity, and dissolved oxygen. Detection and Reporting of Tsunamis (DART) buoys constantly monitor the water column to detect tsunamis while Tropical Atmosphere Ocean (TAO) buoys measure water temperatures and winds several times a day in the equatorial Pacific to monitor El Nino/La Nino conditions. Voluntary Observing Ships (VOS) report weather observations several times each day. Selected buoys report ship positions through the Iridium satellites for U.S. Coast Guard Automated Identification System (AIS) reports. Automated checks for gross errors are applied using computer algorithms in the NDBC Real-Time processing software as the data comes into the communications gateway.</p> <p>Once downloaded to NDBC, analysts methodically check the data for erratic observations, malfunctioning sensors, power system discrepancies, buoys that go adrift, and error bias.</p> <p>Degraded data are removed and metadata are added to historical data files, which are located on the web site, on a Distributed Oceanographic Data System (DODS) server, or in 291 format on an FTP server for NOAA's archive centers.</p> <p>NDBC data quality control standards and procedures are found at http://www.ndbc.noaa.gov/handbook.pdf.</p>

Scope of Effort:	<p>To support tasks that extend from payload and data base configuration before station installation, to real-time detection of system failures/data anomalies, data editing and discrepancy reporting after installation.</p> <p>a. To efficiently and effectively monitor approximately 4 million marine reports per year, and to be able to monitor approximately 12 million reports by the year 2010. Observations will come from a number of different sources including:</p> <ol style="list-style-type: none"> 1. NDBC buoys and Coastal Marine (C-MAN) stations 2. Reimbursable stations 3. Non-NDBC observations from NOAA partners, non-NOAA partners and Regional Associations. 4. Detection and Reporting of Tsunami buoys 5. Automated Identification Systems 6. Mineral Management Service (MMS) Acoustic Doppler Current Profilers (ADCP) 7. Tropical Atmosphere Ocean (TAO) array 8. High Frequency (HF) Radar observations <p>b. To improve data quality algorithms, both atmospheric and oceanographic, to ensure the observations are of high quality data, prepare for a higher volume of data, integrate with other real time data collection entities and improve display capabilities/graphics to meet customers' requirements.</p>
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Tasks:	<ol style="list-style-type: none"> 1. Ensure payloads are correctly configured, 2. Enter/maintain payload and station information in a data base to ensure proper real-time processing and archival, 3. Detect anomalies during bench, dockside, and prototype test, 4. Ensure valid data are properly transmitted and processed, 5. Report system failures and moored buoys that go adrift, 6. Report any communication outages that impact data quality or our ability to deliver data to the customer, 7. Document sensors that are reporting degraded data, initiating action to stop or correct these data. and edit from archival, 8. Report power system anomalies 9. Report VOS data and data base outages, 10. Assign WMO identifiers for new stations, 11. Relay Great Lakes VOS obs 12. Ensure validity of data, status reports, and metadata on the web site, 13. Monitor and report status of C-MAN phone access. 14. Provide weather forecasts to support field and local ops
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<p>Assumptions/ Constraints (Security, Safety, Accessibility, etc...)</p>	<p>Ensure automated, real-time and manual, near real-time quality control methods are employed and that NDBC Technical Handbook 03-02 (QC Handbook) is updated to reflect modified algorithms and procedures, including the VOS data flow.</p> <ul style="list-style-type: none"> • The VOS effort will support detecting outage, providing periodic reports and submitting 1-800 obs to Alaska server. • Only observations from NDBC's core buoy and C-MAN network are archived in 291 format. This excludes DART and TAO buoys, NOS stations, and non-NDBC stations. • The Data Assembly Center will be a 24x7 operation. • Each buoy will have more than one position fixing system.
<p>Deliverables:</p>	<p>Reporting Requirements:</p> <p>Real-Time</p> <ol style="list-style-type: none"> 1. Notify govt. of buoys that are adrift within 3 hours of buoy exceeing its watch circle. 2. Notify govt. of any communication outages lasting an hour or more. 3. Notify govt. and external providers within 2 hours of an outage lasting more than 3 hours. 4. Valid data will be released within 3 hours of the end of a service visit <p>Daily Reports:</p> <ol style="list-style-type: none"> 1. Briefing of all recent sensor, system, and communication outages along with a written, station discrepancy report at 8 AM each weekday. 2. Station StatusNon-NDBC Station Reports <p>Weekly Reports:</p> <ol style="list-style-type: none"> 1. Station Activity Summary 2. Data Platform Status Report <p>Monthly Reports:</p> <ol style="list-style-type: none"> 1. NACLS, TAO, DART& Argos Activity Report 2. C-MAN Site Phone Status Report 3. VOS Observations Summary Report 4. Station and System Performance Reports <p>Quarterly Reports:</p> <ol style="list-style-type: none"> 1) Station and System Performance Reports 2) Data Availability Summary Updated on Web <p>Annual Reports:</p> <p>Station and System Performance Reports</p>

GFE/GFI:	GFE/GFI is available to support this effort. The Government requests your technical proposal state whether you intend to utilize the available GFE/GFI. Your costs proposal shall reference whether you will use GFE/GFI and the cost impact of that decision.																																																																																																					
An extensive time series plot program, which combines many sources of data, is available and is integrated into the Oracle data base.																																																																																																						
Program Objectives/ Possible Performance Measures:	<table><tr><td></td><td></td><td colspan="6">Incentive Range Score for each Performance Objective</td><td>Sum of Incentive Range Score for each Performance Objective – Narrative Description</td><td>Task Evaluation Incentive Scores, Target Fe Eval</td></tr><tr><td rowspan="2">1</td><td rowspan="2">Real-time Data Errors</td><td colspan="6">No. 1</td><td rowspan="11">Sum of Incentive Range Scores:</td><td>≥103</td></tr><tr><td>18.5</td><td>21.5</td><td>23.5</td><td>25</td><td>25.7</td><td>26.5</td><td>Outstandin</td></tr><tr><td rowspan="2">2</td><td rowspan="2">High Customer Satisfaction</td><td colspan="6">No. 2</td><td>≥ 100 - <10</td></tr><tr><td>18.5</td><td>21.5</td><td>23.5</td><td>25</td><td>25.7</td><td>26.5</td><td>Superior</td></tr><tr><td rowspan="2">3</td><td rowspan="2">Historical Data Errors</td><td colspan="6">No. 3</td><td>≥ 95 - < 10</td></tr><tr><td>18.5</td><td>21.5</td><td>23.5</td><td>25</td><td>25.7</td><td>26.5</td><td>Excellent</td></tr><tr><td rowspan="2">4</td><td rowspan="2">Metadata Errors</td><td colspan="6">No. 4</td><td>≥ 87 - < 9:</td></tr><tr><td>18.5</td><td>21.5</td><td>23.5</td><td>25</td><td>25.7</td><td>26.5</td><td>Satisfactor</td></tr><tr><td colspan="6"></td><td>≥ 75 - < 87</td><td>Unsatisfaci</td></tr><tr><td colspan="6"></td><td>< 75</td><td>Failure</td></tr></table>													Incentive Range Score for each Performance Objective						Sum of Incentive Range Score for each Performance Objective – Narrative Description	Task Evaluation Incentive Scores, Target Fe Eval	1	Real-time Data Errors	No. 1						Sum of Incentive Range Scores:	≥103	18.5	21.5	23.5	25	25.7	26.5	Outstandin	2	High Customer Satisfaction	No. 2						≥ 100 - <10	18.5	21.5	23.5	25	25.7	26.5	Superior	3	Historical Data Errors	No. 3						≥ 95 - < 10	18.5	21.5	23.5	25	25.7	26.5	Excellent	4	Metadata Errors	No. 4						≥ 87 - < 9:	18.5	21.5	23.5	25	25.7	26.5	Satisfactor							≥ 75 - < 87	Unsatisfaci							< 75	Failure
		Incentive Range Score for each Performance Objective						Sum of Incentive Range Score for each Performance Objective – Narrative Description	Task Evaluation Incentive Scores, Target Fe Eval																																																																																													
1	Real-time Data Errors	No. 1						Sum of Incentive Range Scores:	≥103																																																																																													
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2	High Customer Satisfaction	No. 2							≥ 100 - <10																																																																																													
		18.5	21.5	23.5	25	25.7	26.5		Superior																																																																																													
3	Historical Data Errors	No. 3							≥ 95 - < 10																																																																																													
		18.5	21.5	23.5	25	25.7	26.5		Excellent																																																																																													
4	Metadata Errors	No. 4							≥ 87 - < 9:																																																																																													
		18.5	21.5	23.5	25	25.7	26.5		Satisfactor																																																																																													
						≥ 75 - < 87	Unsatisfaci																																																																																															
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Inspection/Acceptance:	Final inspection and acceptance of all work performed, reports generated, and other deliverables will be conducted by the COTR or other designee.																																																																																																					
Travel:	Travel is not required to support this task order																																																																																																					
Required information and/or submittals to be included in the required Task Management Plan (TMP):	1. An Approach and Management Plan for DAC services. 2. Task Order Cost Proposal.																																																																																																					

**NDBC Ocean Observing System (NOOS) / Integrated OOS
(IOOS) / Tropical Atmospheric and Oceanic (TAO) Data
Assembly Center Task**

PERIOD OF PERFORMANCE: January 1, 2007 – March 31, 2007

Option 1: April 1, 2007 – June 30, 2007

TO TYPE: Firm-Fixed Price (FFP)

1 Scope

The primary job of the Data Assembly Center (DAC) is to ensure that quality data from NDBC and IOOS data partner sensors are released in real-time from the National Weather Service Telecommunications Gateway (NWSTG) to end users by monitoring network performance, performing manual near-real-time data quality assurance activities to assess the efficacy of the environmental quality control (EQC) algorithms, and identifying and resolving performance issues as rapidly as possible. In addition, the DAC evaluates the data collected and ensures that monthly archive data sets contain only accurate data. The DAC also supports NDBC buoy operations and maintenance by analyzing data acquired during integration, test, and deployment activities to ensure proper operation of all systems. The skills required include extensive meteorology and oceanographic experience, the ability to understand and troubleshoot problems involving many deployed sensors, and the organizational ability to accomplish the mission and support an increase in data volume.

2 Technical/Management Approach

Science Application International Corporation's (SAIC's) technical/management approach to this Task Order Statement (TOS) is detailed as follows:

2.1 Task Approach descriptions of how we have and will continue to meet the specific tasks identified in TOS 06-28.

2.2 Lessons Learned/Risk management: What we have learned during the course of operations and how we will apply those lessons to the tasks in TOS 06-28.

2.1 Task Approach

2.1.1

[REDACTED]

[REDACTED]

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

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[REDACTED]

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[REDACTED]

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[REDACTED]

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[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[REDACTED]

[REDACTED]

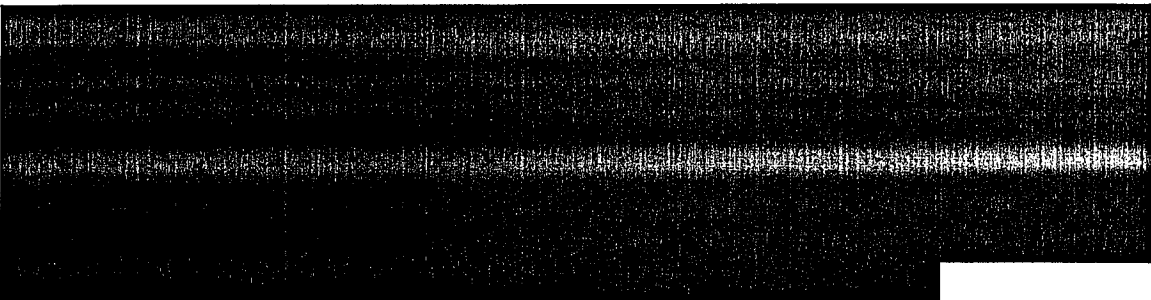
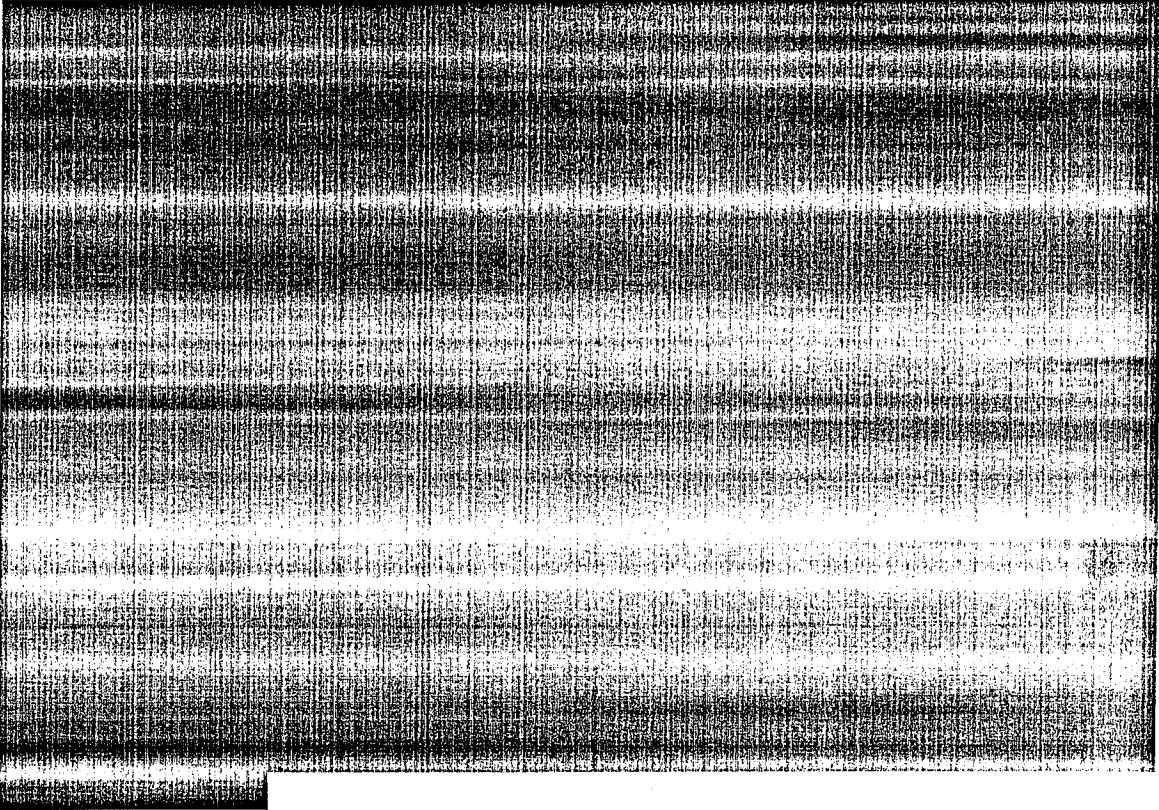
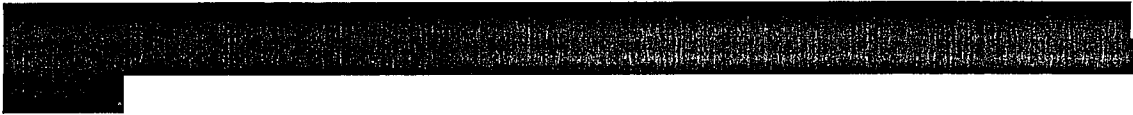
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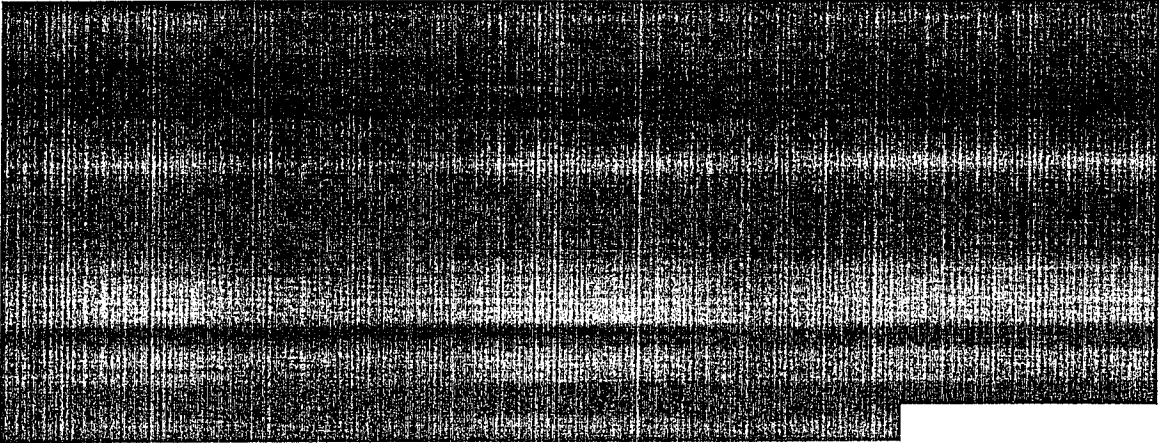
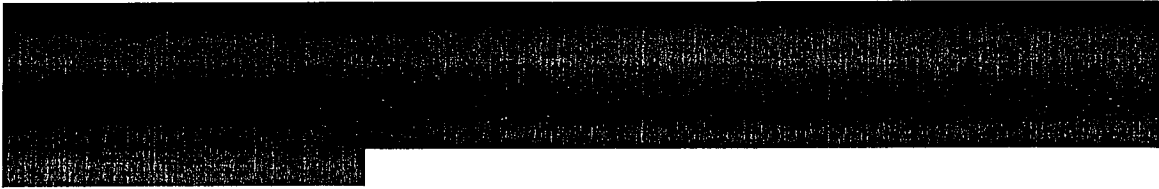
[REDACTED]

[REDACTED]

[REDACTED]

SAIC TASK MANAGEMENT PLAN (TMP)-28-07





3 Implementation Plan

3.1 Work Breakdown Structure

See Appendix B for the combined management and services work breakdown structure.

3.2 Schedule

See Appendix C for the combined management and services schedule.

3.3 Performance Specification and Metrics

The performance metrics for this task are based on the metrics defined in the Government Quality Assurance Surveillance Plan and Performance Requirements Summary for Task Order 05-TOS-0004. We propose using the following applicable metrics to evaluate our overall performance, contribution, and success of the NDBC mission in addition to the specific task order deliverables indicated under Section 5:

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

Metric Category: Efficiency and Effectiveness									

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[illegible]

[REDACTED]

[REDACTED]

[REDACTED]

4 Key Staff

KEY PERSONNEL: The following personnel are considered key for this TO.

4.1 [REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

5 Deliverables

Deliverables/Submittals	Due Date	Acceptance Criteria
a. Briefing of all recent sensor, system, and communication outages along with a written, station discrepancy report at.	8 AM each weekday	Upon briefing

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

Deliverables/Submittals	Due Date	Acceptance Criteria
b. Station Status and IOOS Partner Station Update Reports	Daily	
Station Activity Summary	Weekly	Upon Submission
Data Platform Status Report	Weekly	Upon Submission
NACLS, TAO, DART & Argos Activity Report	Monthly	Upon Submission
C-MAN Site Phone Status Report	Monthly	Upon Submission
VOS Observations Summary Report	Monthly	Upon Submission
Station and System Performance Analyses Reports	Monthly	Upon Submission
Station and System Performance Analyses Reports	Quarterly	Upon Submission
Data Availability Summary Updated on Web Site	Quarterly	Upon Submission
Station and System Performance Analyses Report	Annually	Upon Submission
Notify NDBC Data Management and Assembly Center of buoy DART, TAO, AIS, VOS, or communications outages lasting an hour or more during normal business hours	As needed within an hour of the outage lasting an hour or more	Upon Notification
Notify NDBC DAC personnel and Observing Systems of buoys that are adrift	Within 3 hours of buoy exceeding its watch circle during normal business hours	Upon Notification

6 Assumptions and/or Deviations

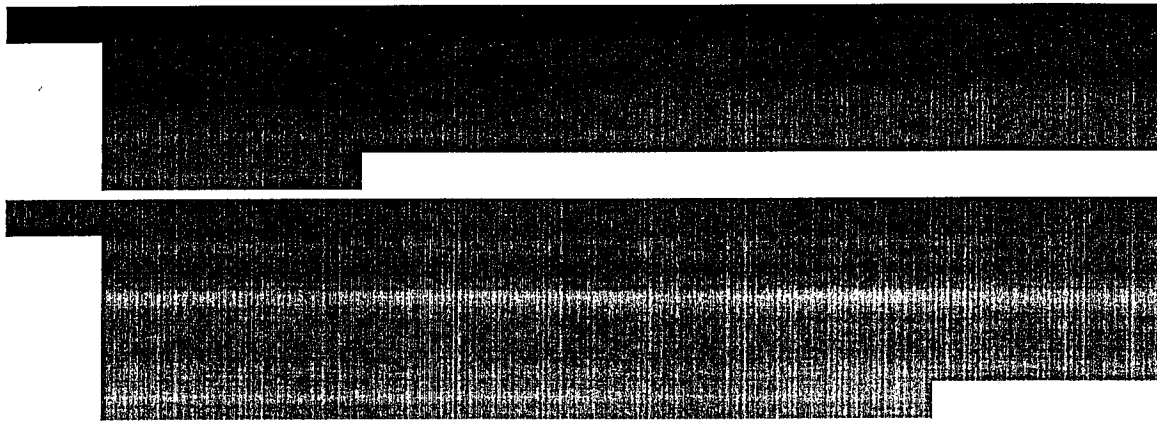
6.1 Deviations:

No deviations.

6.2 General assumptions applicable to all TMPs:

The assumptions presented in TMP-27, paragraph 6.2 apply to this TMP.

6.3 Assumptions Specific to this TMP:



7 Cost Proposal

See attached cost proposal. Risk mitigation has been included in the pricing structure of the cost proposal.

8 Payment Terms

Invoices shall be submitted upon completion of each SAIC accounting period. This consists of 13 equal payments over a one year period of performance. Periods of less than one year shall be prorated in accordance with the period of performance and the SAIC accounting periods covered. Payment shall be made within 30 days.

Appendix A

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]								
[REDACTED]								

SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[illegible]

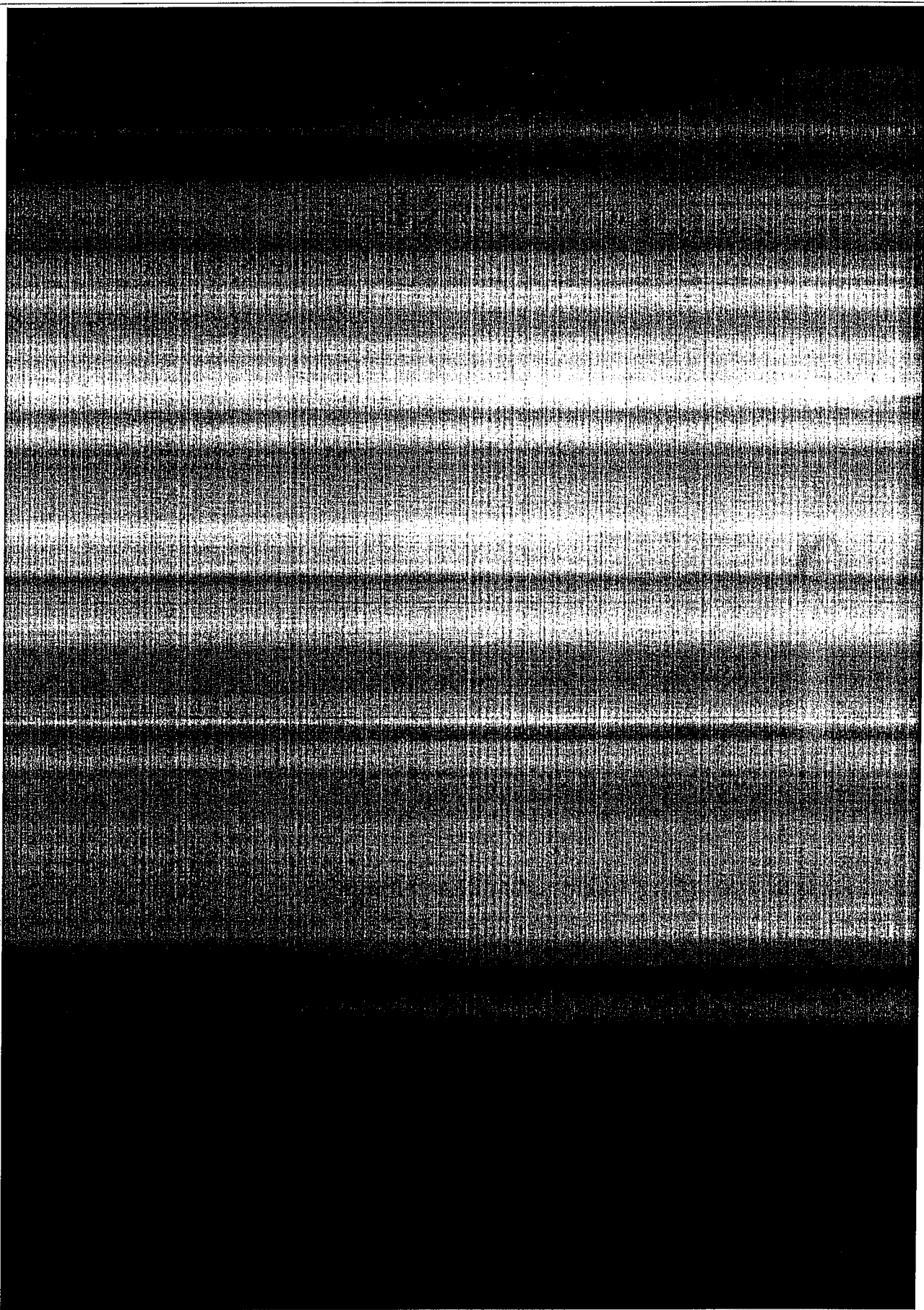
SAIC TASK MANAGEMENT PLAN (TMP)-28-07

[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]
[REDACTED]										
[REDACTED]										
[REDACTED]										
[REDACTED]										

The image displays 18 distinct patterns of black and white squares, organized into three rows of six. Each pattern is contained within a rectangular frame, often subdivided into smaller cells. The patterns vary in complexity, from simple single squares to more intricate arrangements involving multiple rows and columns of black squares. Some patterns exhibit symmetry, while others are more complex and irregular. The patterns are as follows:

- Row 1:**
 - Pattern 1: A 2x2 grid of black squares in the top-left corner.
 - Pattern 2: A single black square in the top-left cell.
 - Pattern 3: A single black square in the top-left cell.
 - Pattern 4: A 2x2 grid of black squares in the top-left corner.
 - Pattern 5: A 2x2 grid of black squares in the top-left corner.
 - Pattern 6: A 2x2 grid of black squares in the top-left corner.
- Row 2:**
 - Pattern 7: A 2x2 grid of black squares in the top-left corner.
 - Pattern 8: A 2x2 grid of black squares in the top-left corner.
 - Pattern 9: A 2x2 grid of black squares in the top-left corner.
 - Pattern 10: A 2x2 grid of black squares in the top-left corner.
 - Pattern 11: A 2x2 grid of black squares in the top-left corner.
 - Pattern 12: A 2x2 grid of black squares in the top-left corner.
- Row 3:**
 - Pattern 13: A 2x2 grid of black squares in the top-left corner.
 - Pattern 14: A 2x2 grid of black squares in the top-left corner.
 - Pattern 15: A 2x2 grid of black squares in the top-left corner.
 - Pattern 16: A 2x2 grid of black squares in the top-left corner.
 - Pattern 17: A 2x2 grid of black squares in the top-left corner.
 - Pattern 18: A 2x2 grid of black squares in the top-left corner.

Task Order 28 - Mod 2



SAIC PROPRIETARY

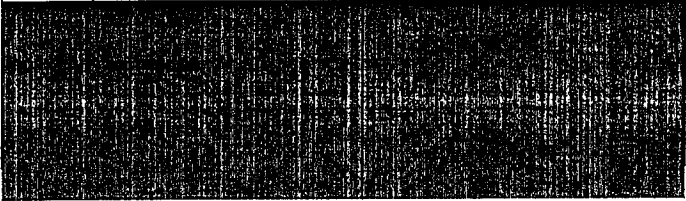
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Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-

Offeror: Science Applications International Corporation - TSC

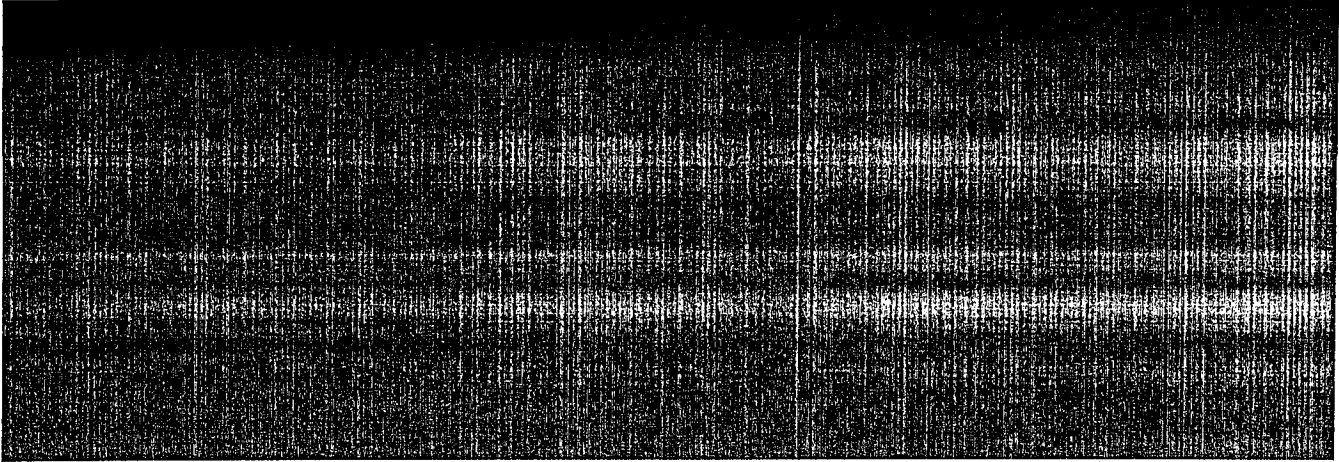
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Period of Performance: All Periods (01 Jul 06 - 31 Dec 06)

CLIN	Description	All Periods 07/01/06 - 12/31/06
		

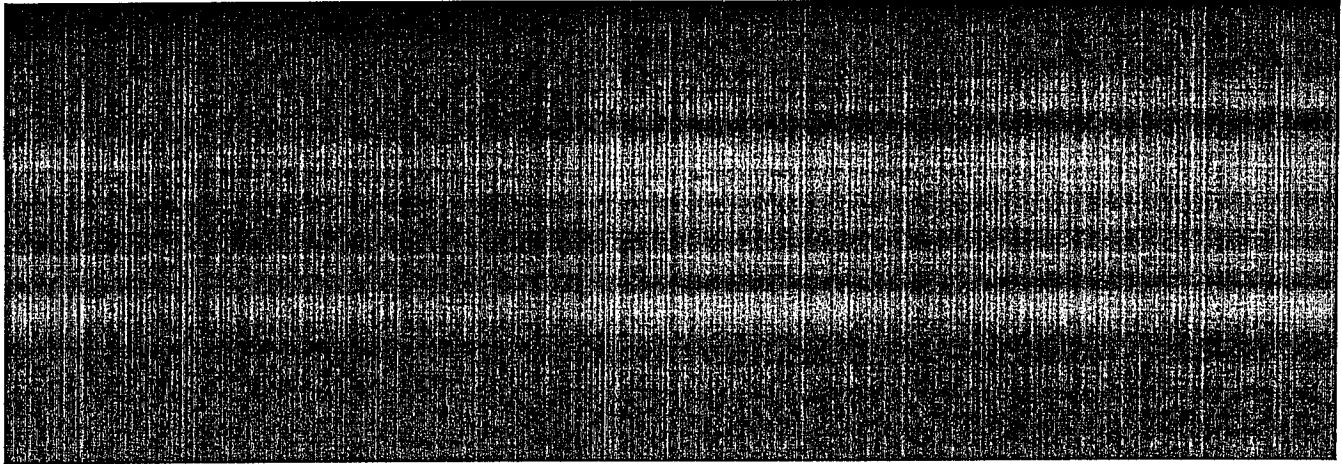
Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-28
Offeror: *Science Applications International Corporation - TSC (Co 6)*
Proposal Title: NOOS / IOOS / TAO Data Assembly Center
Period of Performance: All Periods (01 Jul 06 - 31 Dec 06)

FFP
CLIN 0001 & CLIN 0002
Labor Detail



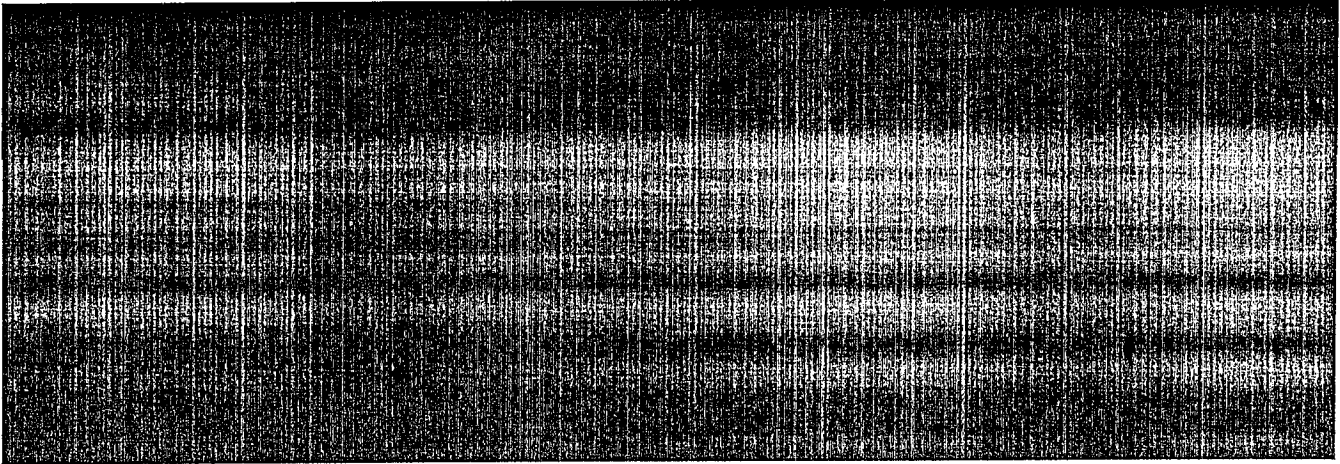
Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-28
Offeror: Science Applications International Corporation - TSC (Co 6)
Proposal Title: NOOS / IOOS / TAO Data Assembly Center
Period of Performance: Base Period (01 Jul 06 - 30 Sep 06)

FFP
CLIN 0001
Labor Detail



Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-28
Offeror: Science Applications International Corporation - TSC (Co 6)
Proposal Title: NOOS / IOOS / TAO Data Assembly Center
Period of Performance: Option #1 (01 Oct 06 - 31 Dec 06)

FFP
CLIN 0002
Labor Detail



SAIC PROPRIETARY

CustomerSheet-CPFF

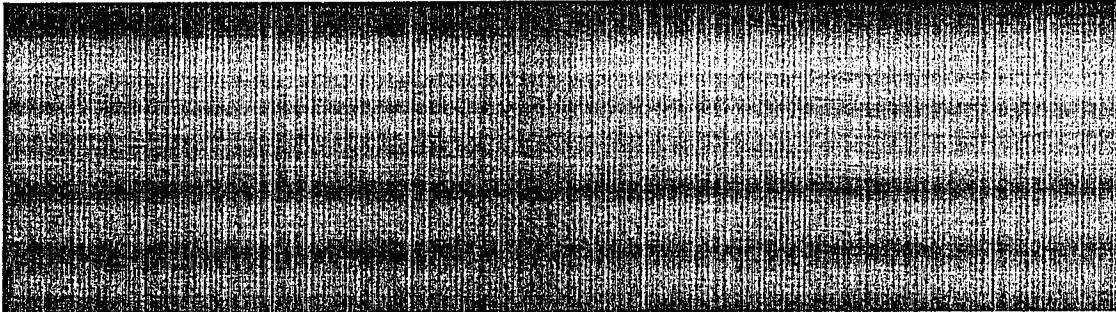
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Offeror: *Science Applications International Corporation - TSC (Co 6)*
Proposal Title: NOOS / IOOS / TAO Data Assembly Center
Period of Performance: All Periods (01 Jul 06 - 31 Dec 06)

CPFF

CLIN 0003 & CLIN 0004

Subtotal

OTHER DIRECT COSTS



SAIC PROPRIETARY

CustomerSheet-CPFF

Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-28

Offeror: *Science Applications International Corporation - TSC (Co 6)*

Proposal Title: NOOS / IOOS / TAO Data Assembly Center

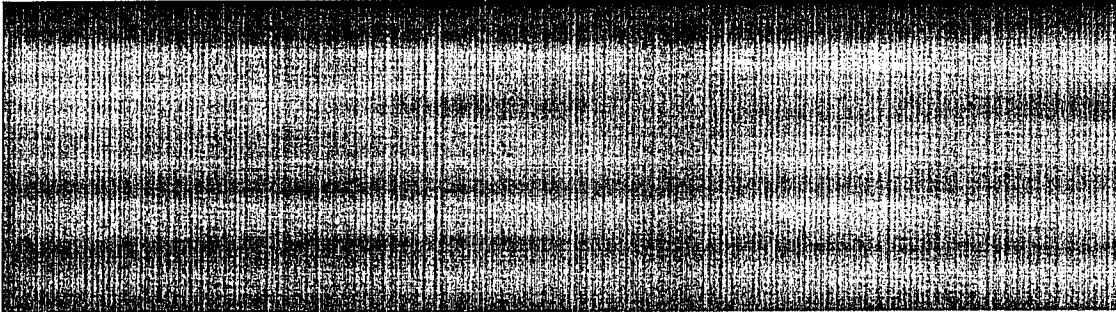
Period of Performance: Base Period (01 Jul 06 - 30 Sep 06)

CPFF

CLIN 0003

Subtotal

OTHER DIRECT COSTS



SAIC PROPRIETARY

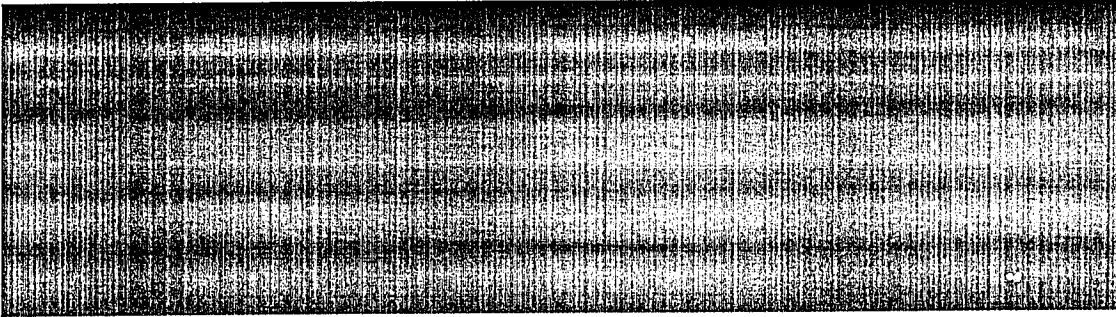
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Offeror: *Science Applications International Corporation - TSC (Co 6)*
Proposal Title: NOOS / IOOS / TAO Data Assembly Center
Period of Performance: Option #1 (01 Oct 06 - 31 Dec 06)

CPFF
CLIN 0004

Subtotal

OTHER DIRECT COSTS



SAIC PROPRIETARY

Travel-CPFF

Contract No.: QA1330-05-CQ-1035 / Task Order No.: 06-TOS-28
Offeror: Science Applications International Corporation - TSC (Co 6)
Proposal Title: NOOS / IOOS / TAO Data Assembly Center
Period of Performance: All Periods (01 Jul 06 - 31 Dec 06)

CLIN 0003 & CLIN 0004
Travel Detail

